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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,382	07/12/2001	Toshio Doi	S004-4285(PC	7192
7:	590 03/22/2005		EXAM	INER
Adams & Wilks			PEZZLO, JOHN	
50 Broadway 31st Floor		ART UNIT	PAPER NUMBER	
New York, NY	10004		2662	17tt Ele (Vollabele
			DATE MAILED: 03/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/830,382	DOI ET AL.
	Office Action Summary	Examiner	Art Unit
		John Pezzlo	2662
Period for	- The MAILING DATE of this communication ap	opears on the cover sheet with the	correspondence address
A SHO THE M - Extens after S - If the p - If no p - Failure Any re	DRTENED STATUTORY PERIOD FOR REPLANDING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply be tiply within the statutory minimum of thirty (30) daily apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDON	imely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
Status			
2a) <u></u>	Responsive to communication(s) filed on <u>19 in</u> This action is FINAL . 2b) The The Since this application is in condition for allowed in accordance with the practice under	is action is non-final. ance except for formal matters, pr	
Dispositio	on of Claims		
5)⊠ (6)□ (7)□ (Claim(s) 31 is/are pending in the application. (a) Of the above claim(s) is/are withdra (Claim(s) 1-31 is/are allowed. (Claim(s) is/are rejected. (Claim(s) is/are objected to. (Claim(s) are subject to restriction and/		
Application	on Papers		
10)⊠ T	The specification is objected to by the Examination The drawing(s) filed on 12 July 2001 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Example 1.)⊠ accepted or b)⊡ objected to e drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ol	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority u	nder 35 U.S.C. § 119		
a) 🖸	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document Certified copies of the priority document Copies of the certified copies of the priority document Certified copies of the priority document Ceptical Copies of the certified copies of the priority document Ceptical Cept	nts have been received. Its have been received in Applicatority documents have been received in Rule 17.2(a)).	tion No red in this National Stage
2) 🔲 Notice	s) of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal	
	No(s)/Mail Date	6) Other:	

Art Unit: 2662

DETAILED ACTION

Ex parte Quayle

This application is in condition for allowance except for the following formal matters:

The title needs to be more descriptive. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

Claims 1-31 are allowable over the prior art of record.

Conclusion

Claims 1-31 being allowable, **Prosecution On The Merits Is Closed** in this application.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Art Unit: 2662

1. Soltis (US 6,697,846 B1) discloses a shared file system.

2. Picazo, Jr. et al. (US 5,771,349) discloses a network packet switch using shared memory

for repeating and bridging packets at media rate.

3. Cousin et al. (US 4,692,862) discloses a rapid message transmission system between

computers and method.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Pezzlo whose telephone number is (571) 272-3090. The

examiner can normally be reached on Monday to Friday from 8:30 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hassan Kizou, can be reached on (571) 272-3088. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (571) 272-2600.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C.

or faxed to:

(703) 872-9306

For informal or draft communications, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Jefferson Building

Art Unit: 2662

500 Dulany Street

Alexandria, VA.

John Pezzlo

17 March 2005

JOHN PEZZLO PRIMARY EXAMINER